

Backlog Courrier - Anomalie #12429

SQL Migration 18.04 duplicate key

19/11/2019 17:54 - Ludovic ARAUJO

Statut:	R&D - Terminé	Début:	19/11/2019
Priorité:	2-Sérieux	Echéance:	
Assigné à:	Florian AZIZIAN		
Catégorie:			
Version cible:			
Version applicable MC:		Tags Courrier:	

Description

Petite modif à ajouté en cas de duplication de clé ?

ERROR: duplicate key value violates unique constraint "users_baskets_preferences_key"

DETAIL: Key (user_serial_id, group_serial_id, basket_id)=(220, 3, EsignconsBasket) already exists.

CONTEXT: SQL statement "insert into users_baskets_preferences (user_serial_id, group_serial_id, basket_id, display) select users.id, usergroups.id, user_baskets_secondary.basket_id, TRUE from users, usergroups, user_baskets_secondary where users.user_id = user_baskets_secondary.user_id and usergroups.group_id = user_baskets_secondary.group_id order by users.id"

PL/pgSQL function inline_code_block line 20 at SQL statement

La table users_baskets_preferences n'est donc pas créée et peut poser problème par la suite.

Je vous propose une vérification de ce type :

```
DO $$ BEGIN
  IF (SELECT count(TABLE_NAME) FROM INFORMATION_SCHEMA.TABLES WHERE TABLE_NAME = '
user_baskets_secondary') = 1 THEN
    DROP TABLE IF EXISTS users_baskets_preferences;
    CREATE TABLE users_baskets_preferences
    (
      id serial NOT NULL,
      user_serial_id integer NOT NULL,
      group_serial_id integer NOT NULL,
      basket_id character varying(32) NOT NULL,
      display boolean NOT NULL,
      color character varying(16),
      CONSTRAINT users_baskets_preferences_pkey PRIMARY KEY (id),
      CONSTRAINT users_baskets_preferences_key UNIQUE (user_serial_id, group_serial_id, basket_id)
    )
    WITH (OIDS=FALSE);
    INSERT INTO users_baskets_preferences (user_serial_id, group_serial_id, basket_id, display)
    SELECT users.id, usergroups.id, groupbasket.basket_id, TRUE FROM
    users, usergroups, groupbasket, usergroup_content
    WHERE usergroup_content.primary_group = 'Y' AND
    groupbasket.group_id = usergroup_content.group_id AND users.user_id = usergroup_content.user_id
    AND usergroups.group_id = usergroup_content.group_id
    ORDER BY users.id;

-- modification proposée (ouverture du try):

BEGIN

-----

    insert into
    users_baskets_preferences (user_serial_id, group_serial_id, basket_id, display)
    select users.id, usergroups.id, user_baskets_secondary.basket_id, TRUE from
    users, usergroups, user_baskets_secondary
```

```
where users.user_id = user_baskets_secondary.user_id and
usergroups.group_id = user_baskets_secondary.group_id
order by users.id;
```

```
-- et ici (fermeture du try):
```

```
EXCEPTION WHEN unique_violation THEN
END;
```

```
-----
```

```
DROP TABLE IF EXISTS user_baskets_secondary;
END IF;
END$$;
```

Historique

#1 - 25/11/2019 10:25 - Emmanuel DILLARD

- Statut changé de A qualifier à A traiter
- Version cible mis à 19.04 (Fin de vie)
- Tags Courrier 18.04.16, 18.10.12, 19.04.10 supprimé

#2 - 25/11/2019 10:25 - Emmanuel DILLARD

- Statut changé de A traiter à R&D - A planifier

#4 - 14/04/2020 15:29 - Emmanuel DILLARD

- Projet changé de Backlog à CURRENT SPRINT
- Statut changé de R&D - A planifier à R&D - En cours
- Version cible changé de 19.04 (Fin de vie) à 18.04

#5 - 14/04/2020 17:21 - Florian AZIZIAN

- Assigné à mis à Florian AZIZIAN

#6 - 15/04/2020 14:41 - Florian AZIZIAN

- Statut changé de R&D - En cours à R&D - Terminé

#8 - 28/04/2020 10:37 - Emmanuel DILLARD

- Projet changé de CURRENT SPRINT à Backlog

#9 - 09/06/2021 11:49 - Emmanuel DILLARD

- Projet changé de Backlog à Backlog Courrier
- Version cible 18.04 supprimé